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SECURITY INFORMATION

RESURVEY OF ORR 1953 RESEARCH PROGRAM

PROJECT CONTROL COMMITTEE:

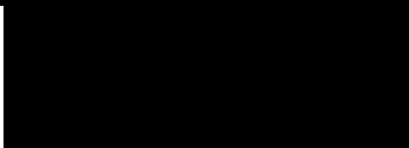


DIVISION: Materials
BRANCH : Petroleum
Date : 16 April 1953
(Final Meeting)

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Also present:



Comment:

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[redacted] stated that Mr. Amory and Mr. Guthe had approved the establishment of a "Task Force" from this Branch to operate in the field of Special Intelligence. Four men have been designated and are working in this field. While the Task Force will take over certain portions of the basic program, the plan, coupled with recruitment failures, called for a definite "stretch-out" of the Petroleum research program. This was done by cancelling 7 projects (being covered by other projects or by the Task Force), deferring 8 projects beyond 1-54 (largely due to no analyst aboard at this time to handle these projects), and setting back 11 projects to be due in 1-54. The scope of several projects was also reduced to meet the time requirements.

25X1A

Statistics:



Program adjustments have been based on hours utilized and estimated capabilities, assuming 47 percent of total available time is applied to the research program, as follows:

Hours utilized on projects not completed as of 1 April 1953 .. 1,498
second quarter 1953 1,712
third quarter 1953 2,201
fourth quarter 1953 2,201
first quarter 1954 2,201

Total estimated capability 9,813

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M/P (contd.)

Adjusted Program:

Project No.	Title	Hours	Quarter Due	Comment
<u>Branch Projects</u>				
25.1	Petroleum Exploration, Development and Production in Selected Regions of the SovBloc			
25.1.1	Caucasus	(250)		Cancel-to TF
25.1.2	Central Asia	(150)		Cancel-to TF
25.1.3	Sakhalin	(350)		Cancel-to TF
25.1.4	Ural-Volga	(350)		Cancel-to TF
25.1.5	Hungary	325	2-53	
25.1.6	Poland	220	3-53	
25.1.7	Czechoslovakia	170	4-53	
25.1.8	Albania	170	1-54	
25.2	Pipeline Transport of Oil & Gas in USSR	(480)		Defer No Analyst
25.3	Natural Petroleum Refining Facilities in the SovBloc			
25.3.1	USSR	(760)		Defer No Analyst
25.3.2	European Satellites	400	4-53	
25.3.3	Asiatic Satellites	(560)		Defer No Analyst
25.4	Synthetic Oil Industry in the SovBloc			
25.4.1	USSR	300	4-53	
25.4.2	European Satellites	250	4-53	
25.4.3	Asiatic Satellites	50	1-54	
25.5	Production of Aromatic Gasoline Components from Crude and Synthetic Stocks in SovBloc	300	2-53	
25.6	Finished Petroleum Product Yields in SovBloc			
25.6.1	Aviation Gasoline	250	1-54	Hours reduced from 960
25.6.2	Other Non-Gaseous Products	(960)		Defer
25.7	Flow of POL in the SovBloc			
25.7.3	Asiatic Satellites	(180)		Defer No Analyst
25.8	Stockpiling of POL in the SovBloc			
25.8.2	USSR	(200)		Cancel-Covered in O.I., also by TF
25.8.3	Asiatic Satellites	(300)		Defer No Analyst
25.9	The Breakdown Point of the Soviet Economy Under Denial of POL	300	1-54	Hours reduced from 600

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M/P (contd.)

Project No.	Title	Hours	Quarter Due	Comment
<u>Branch Projects</u> (contd.)				
25.10	Losses of POL in the SovBloc	300	4-53	
25.11	Selected Inputs into the Petroleum Industry in the SovBloc			Total hours reduced from 1700.
25.11.1	Production and Transportation	250	1-54	A progress report only, contribution to 0.6. Lack of analysts precludes more thorough coverage.
25.11.2	Processing	260	1-54	
25.11.3	Distribution	400	4-53	
25.12	Specifications for POL in the SovBloc			
25.12.1	USSR	240	3-53	
25.12.2	European Satellites	190	4-53	
25.12.3	Asiatic Satellites	(100)	Defer	No Analyst
25.13	Production of Natural Gas and Natural Gas Liquids in the USSR	120	3-53	
25.14	Geological Report: Petroleum Resources - USSR	265	1-54	Hours reduced from 1220
25.15	Geological Report: Petroleum Resources - European Satellites	480	1-54	
25.16	Selected Aspects of POL Consumption in the SovBloc			
25.16.2	Consumption by Soviet Transport	400	1-54	
25.16.3	Consumption by Soviet Industry	300	3-53	
25.16.4	Recent Trends in Consumption Pattern, USSR	(400)		Cancel-no Analyst
25.16.5	Consumption in Satellites, by Major Consumer	200	3-53	Hours reduced from 590
25.17	Pilot Study on Consumption of POL in a Single Economic Region	(430)		Cancel-to TF
25.18	USSR World War II Consumption of Petroleum Products	(360)	Defer	
25.19	Consumption of Natural Gas in EuSats	200	1-54	
25.20	Economic Indications of Intentions in the Consumption Phases of Petroleum Industry			
25.20.1	USSR	200	4-53	
25.20.2	European Satellites	100	4-53	

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M/P (contd.)

Project No.	Title	Hours	Quarter Due	Comment
<u>Branch Projects (contd.)</u>				
25.21	Quality of POL Samples - SovBloc	850	4-53	
25.22	Civilian and Military Consuming Equipment-POL Quality Requirements, SovBloc	660	1-54	
Total hours, Branch Projects		<u>8,150</u>		
<u>Office-Wide Projects</u>				
0.1	Strategic Stockpiling in the SovBloc	350	3-53	
0.2	Economy of East Germany	80	2-53	
0.3	Economy of Communist China	80	3-53	
0.4	Regional Distribution of Economic Activity in the SovBloc	50	3-53	
0.6	Structural Analysis of the Soviet Economy	500	4-53	
Total hours, Office-Wide Projects		<u>1,060</u>		
GRAND TOTAL, hours		<u><u>9,210</u></u>		

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